

in line 6, cancel "plurality" substitute --number-- therefor, and after  
"source" cancel "." and insert --, and to an arrangement  
operating according to the method.--;

in line 10, cancel "appertaining" substitute --pertaining-- therefor;  
in line 11, cancel "the" substitute --a-- therefor, and cancel ", thus,";  
in line 13, cancel "the" substitute --a-- therefor, and cancel "an"  
substitute --a-- therefor;

in line 14, cancel "dimensioning" substitute --sizing-- therefor;  
in line 15, cancel "over-dimensioned" substitute --over-sized--  
therefor;

in line 16, cancel "dimensioning" substitute --sizing-- therefor;  
in line 17, cancel "plurality" substitute --number-- therefor, and  
cancel "meets" substitute --leads-- therefor;

above line 20, insert a centered heading:

**--SUMMARY OF THE INVENTION--**;

in line 20, preceding "invention" insert --present--, and cancel  
"specify" substitute --provide-- therefor;

in line 21, cancel "plurality" substitute --number-- therefor;

in lines 22-23, cancel "[...] is equipped. Moreover, a suitable  
arrangement is to be specified.--;

cancel lines 24-26, substitute the following therefor:

--This object is achieved in accordance with the method of the  
present invention. It is another object of the present  
invention to provide an arrangement according to the  
method.--;

in line 28, cancel "this" substitute --the energy source-- therefor.

On page 2, in line 3, cancel "The check of" substitute --Checking--  
therefor, and cancel "a current limitation" substitute --limiting  
the current-- therefor;

cancel lines 10-15;

below line 9, insert the following:

**--DESCRIPTION OF THE DRAWINGS**

Fig. 1 is a schematic diagram of a power supply constructed and operated in accordance with the invention.

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Fig. 2 shows a time curve for explaining the connection event of a user in accordance with the invention.

Fig. 3 shows a time curve for explaining the overall connection event for a number of users in accordance with the invention.--;

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above line 16, insert a centered heading:

**--DETAILED DESCRIPTION OF THE PRESENTLY PREFERRED EMBODIMENTS--;**

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in line 16, after "shows" cancel "the" substitute --a-- therefor;

in line 17, after "supply" insert --10--;

in line 25, cancel "involved" substitute --employed-- therefor, and cancel "limitation" substitute --limiting-- therefor;

in line 26, after "shifted" insert a period, and cancel "and these" substitute --These-- therefor;

in line 27, cancel "through";

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in line 28, cancel "Patent WPHO4M/2784882" substitute]--East

German Patent No. DD 250 649]- therefor;

in line 30, after "switch" insert --S<sub>1</sub> through S<sub>n</sub>--;

in line 31, after "sources" insert --Q11 through QIn--.

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On page 3, in line 1, cancel "thereto" substitute --to the control ST-- therefor;

in line 3, after "controller" insert --ST--;

in line 5, cancel "(first)" substitute --first-- therefor;

in line 6, cancel "subscriber, this" substitute --subscriber T1. This-- therefor;

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in line 7, preceding "also" insert --is--, and cancel "being";

in line 10, cancel " $I_{noma}$ " substitute  $--I_{noma}--$  therefor;

in line 15, after "subscribers" insert  $--T1$  through  $T8$  (not shown) $--$ ;

in line 16, cancel " $T1$  -" substitute  $--T1--$  therefor;

in line 17, after "described" cancel "-";

5 in line 18, after "value" insert  $--I_{max}--$ ;

in line 19, cancel " $TL2$ " substitute  $--T2--$  therefor;

in line 23, after "current" insert  $--I_{max}--$ ;

in line 28, after "current" insert  $--I_{max}--$ .

On page 4, in line 2, after "supply" insert  $--10--$ ;

10 in line 3, cancel "As a modification" substitute  $--In$  an embodiment--  
therefor, and cancel "for shortening" substitute  $--to shorten--$   
therefor;

in line 4, cancel "a respectively";

in line 7, cancel "1" substitute  $--one--$  therefor;

15 in line 8, cancel "dependent" substitute  $--depending--$  therefor;

in line 10, after "currents" insert  $--I_1$  through  $I_n--$ .

below line 11, insert the following paragraph:

$--Although$  modifications and changes may be suggested by those  
of ordinary skill in the art, it is the intention of the inventors to embody  
20 within the patent warranted hereon all changes and modifications as  
reasonably and properly come within the scope of their contribution to the  
art. $--$ .

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